

CORRECTED VERSION

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
1 September 2005 (01.09.2005)

PCT

(10) International Publication Number
WO 2005/079296 A2

(51) International Patent Classification: Not classified

[US/US]; 2 Clock Tower Place, Unit 326, Nashua, NH 03060 (US).

(21) International Application Number:
PCT/US2005/004398

(74) Agents: **BOURQUE, Daniel, J.** et al.; Bourque and Associates, P.A., 835 Hanover Street, Suite 301, Manchester, NH 03104-5401 (US).

(22) International Filing Date: 11 February 2005 (11.02.2005)

(25) Filing Language: English

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(26) Publication Language: English

(30) Priority Data:
60/543,885 12 February 2004 (12.02.2004) US

(71) Applicant (for all designated States except US): **NEMO EQUIPMENT, INC.** [US/US]; 100 Factory Street, Nashua, NH 03060 (US).

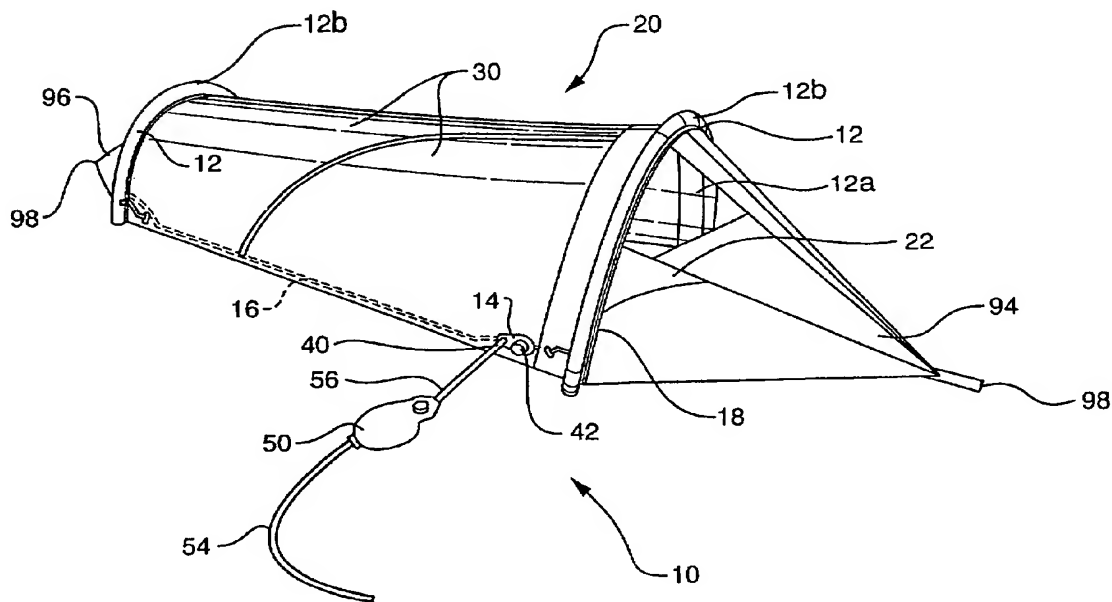
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

(72) Inventor; and

(75) Inventor/Applicant (for US only): **BRENSINGER, Cam**

[Continued on next page]

(54) Title: AIRFRAME TENT AND PUMP



(57) Abstract: An airframe supported tent 10 includes at least one pair of coupled airbeams 12. The coupled air beams 12 include first 36a and second 36b redundant airbeams for providing support to the tent structure 10 when inflated. The airframe supported tent 10 also includes an interface 14, fluidly coupled to each of the first and second redundant air beams 36, for allowing all of the airbeams to be inflated and deflated through the interface. An air pump 50 is also provided which is small, compact and lays generally flat when compressed. The air pump 50 couples with the interface 14 on the tent, to inflate and deflate all of the air beams generally simultaneously.

WO 2005/079296 A2



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- *without international search report and to be republished upon receipt of that report*

(48) Date of publication of this corrected version:

3 November 2005

(15) Information about Correction:

see PCT Gazette No. 44/2005 of 3 November 2005, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.